



# KEY FEATURES

- Improved load chart working zone at max lift capacity and max forward reach
- Advanced control system that enables options such as Load Stability Indication (LSI), Seatbelt Engagement and Operator Presence (SEAOP), multifunction display with backup camera and electronic load charts, and improved diagnostics.
- Deutz 2.2L 60 hp diesel engine provides optimized machine performance and improves fuel efficiency.
- Electric over hydraulic joystick offers greater multifunction capability including auxiliary hydraulic function and attachment tilt.
- Standard LED Motion/Amber Beacon with ClearSky Smart Fleet™ Connectivity Hardware

### ACCESSORIES & OPTIONS

- Air Conditioning
- Battery Disconnect Switch
- Boom Prop
- Brick Guard Package
- Enclosed Cab with Heat
- Fenders
- Fixed Drawbar/Drop Pin Hitch
- Hydraulic Universal Skid Steer Coupler
- LED Worklight Package
- Mechanical Universal Skid Steer Coupler
- Multifunction Display with Reversing Camera & Electronic Load Charts
- Reverse Sensing

- Road Light Package
- Seatbelt Engagement & **Operator Presence**
- Skylight/Rear Wiper Package
- Tilt Steering (open cab)
- White Noise Backup Alarm

## Performance

STANDARD SPECIFICATIONS

**Boom Speed Retracted** 

Rated Capacity 5,500-lb / 2,495-kg Maximum Lift Height 18-ft 7-in / 5.7-m Load at Max Height 4,400-lb / 1,996-kg Maximum Forward Reach 10-ft 10-in / 3.3-m Load at Max Reach 1,900-lb / 862-kg Lift Speed (Boom Retracted) Up 7.2 sec Lift Speed (Boom Retracted) Down 5.6 sec Boom Speed Extended 7.2 sec

Top Travel Speed (4-Speed) 15 mph / 24.1 km/h Drawbar Pull (Loaded) 10.300-lb-ft / 46.7-kN **Outside Turning Radius** 126-in / 3.2-m Operating Weight 10,400-lb / 4,717-kg

5.0 sec

### Engine

Make and Model Deutz TD2.2 L3 No. of Cylinders 3

Displacement 134 cu in / 2.2 L 60 hp / 44.5 kW **Gross Power Basic** Maximum Torque @ 1600 rpm 151-lb-ft / 205 Nm **Fuel Tank Capacity** 18.5 gal / 69.3 L

### **Transmission**

Hydrostatic

## Axles

High bias limited slip differential on front axle. Planetary on front and rear axles.

Service brakes are inboard wet disc brake on front axle. Parking brakes are wet disc spring-applied hydraulic release.

### Tires

Standard 12 x 16.5 Pneumatic Optional 12 x 16.5 Foam-Filled 33 x 12-20 Solid Non-Marking

- Adjustable suspension seat
- Certified ROPS/FOPS structure

Cab

 High Visibility Orange Seatbelt

33 x 16 Turf

- Single Joystick **Proportional Controls**
- Integrated Arm Rest
  Rear View Mirrors

## Steering 4-Wheel

Operator selectable 4-wheel circle, 4-wheel crab, 2-wheel front.

### Instruments & Standard Features

- Auxiliary Hydraulics & Carriage Tilt on Joystick
- Backup Alarm
- Continuous Auxiliary Hydraulics
- Engine Heater
- Fuel Gauge

- Glow Plugs
- Hourmeter Inching
- LCD Display for diagnostics
- Lifting Lug
- Framer/Loader Switch JLG Mechanical
- Coupler
- Temperature Gauge Speedometer
- Tachometer

## Hydraulic System-Implement

18 gal / 68 L 18 GPM Max. Auxiliary Flow to the Boom Head

- Single-section gear pump.
- Auxiliary hydraulics used for all attachments equipped with cylinders or other hydraulic components.

## ATTACHMENTS

Standard Carriage 48-in Side-Tilt Carriage 48-in Side Shifting Carriage 48-in **Dual Fork Positioning Carriage** 48-in Pallet Forks General Purpose Bucket Light Material Bucket Grapple Bucket Lifting Hook

Fork-Mounted Work Platform

Universal Skid Steer Adapter

2-in x 4-in x 48-in 73-in, 1.0-cu yd 72-in, 1.7-cu yd 72-in, 1.0-cu yd

1.2-m 17-m 51-mm x 102-mm x 1.2-m 1.8-m, 0.76-m<sup>3</sup> 1.8-m, 1.29-m<sup>3</sup> 1.8-m, 0.76-m<sup>3</sup>

1.2-m

12-m



## DIMENSIONS

All dimensions are approximate

## **Dimensions**

All dimensions are approximate.



- A. Machine Length
- B. Machine Width
- C. Wheelbase

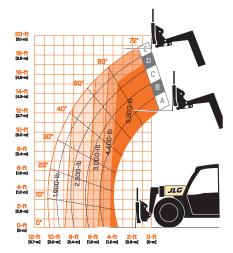
151.5-in / 3850-mm 72-in / 1830-mm 92.5-in / 2350-mm



- Machine Height
- E. Ground Clearance

76-in / 1928-mm 10.8-in / 274-mm

## LOAD CHART





We provide coverage for one (1) full year on the entire machine, two (2) full years or 2,000 hours on the drivetrain and cover all specified major structural components for five (5) years. Due to continuous product improvements, we reserve the right to make specification and/or equipment changes without prior notification.



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